

Title (en)

Electro-deposition coated member, process for producing it, and electro-deposition coating composition.

Title (de)

Elektrobeschichtetes Teil, Verfahren zu dessen Herstellung und Zusammensetzung zur Elektrobeschichtung.

Title (fr)

Pièce revêtue par électrodéposition, son procédé de fabrication et composition du revêtement.

Publication

**EP 0453090 A1 19911023 (EN)**

Application

**EP 91302230 A 19910315**

Priority

- JP 6402590 A 19900316
- JP 6687190 A 19900319
- JP 6836190 A 19900320
- JP 6836290 A 19900320
- JP 7420590 A 19900324
- JP 7514990 A 19900322

Abstract (en)

An electro-deposition coated member has a metal substrate (2) or a non-metal substrate (1) having been subjected to metal plating (2), a chemically colored film (3) provided on said substrate, and a conductive electro-deposition coating film (4) formed on said chemically colored film. <IMAGE>

IPC 1-7

**C25D 13/20**

IPC 8 full level

**C25D 13/20** (2006.01)

CPC (source: EP US)

**C25D 13/20** (2013.01 - EP US); **Y10T 428/12049** (2015.01 - EP US); **Y10T 428/12063** (2015.01 - EP US); **Y10T 428/12514** (2015.01 - EP US); **Y10T 428/12583** (2015.01 - EP US); **Y10T 428/1259** (2015.01 - EP US); **Y10T 428/31678** (2015.04 - EP US)

Citation (search report)

- [A] FR 1401301 A 19650604
- [A] US 4382981 A 19830510 - STOETZER STEVEN R, et al
- [A] PATENT ABSTRACTS OF JAPAN, vol. 10, no. 390 (C-394)[2447], 26th December 1986; & JP-A-61 177 399 (NIPPON DENKI K.K.) 09-08-1986

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